

Abstract

Combinations of cyclohexanedione oxime herbicides and safeners

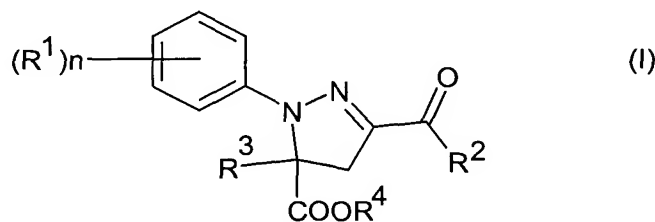
A herbicide-safener combination, which comprises:

(A) one or more herbicidal cyclohexanedione oxime ("dims") or an agriculturally acceptable salt or metal complex thereof, selected from the group consisting of

- (A1) alloxydim,
- (A2) butoxydim,
- (A3) clefoxydim also known as BAS 625H,
- (A4) clethodim,
- (A5) cycloxydim,
- (A6) sethoxydim,
- (A7) tepraloxydim, and
- (A8) tralkoxydim.

and

(B) an antidotally effective amount of one or more compounds of formula (I) or a salt thereof:



in which R¹, R², R³, R⁴ and n are as defined in the description, which is suitable for the selective control of harmful plants in crops of useful plants.